```
L1          1 SEA ABB=ON  PLU=ON   ACETIC ACID AND TETRADECYLTHIO AND
              3-PROPANETRIYL
L2          0 SEA ABB=ON  PLU=ON   497263-29-3/CRN


     FILE 'HCAPLUS' ENTERED AT 08:54:16 ON 01 FEB 2008
L3          1 SEA ABB=ON  PLU=ON   US2005-540482/APPS
L4          5 SEA ABB=ON  PLU=ON   L1
L5      30727 SEA ABB=ON  PLU=ON   ISCHEMIA+OLD,NT/CT
L6          1 SEA ABB=ON  PLU=ON   L4 AND L5
L7         21 SEA ABB=ON  PLU=ON   DARTEIL R?/AU
L8         13 SEA ABB=ON  PLU=ON   CAUMONT-BERTRAND K?/AU
L9         38 SEA ABB=ON  PLU=ON   NAJIB J?/AU
L10        64 SEA ABB=ON  PLU=ON   (L7 OR L8 OR L9)
L11         3 SEA ABB=ON  PLU=ON   L10 AND L4


     FILE 'TOXCENTER' ENTERED AT 09:01:56 ON 01 FEB 2008
L12         2 SEA ABB=ON  PLU=ON   L1


     FILE 'MEDLINE' ENTERED AT 09:31:20 ON 01 FEB 2008
L13         0 SEA ABB=ON  PLU=ON   L1


     FILE 'HCAPLUS' ENTERED AT 09:33:17 ON 01 FEB 2008
              D QUE L4
L14         2 SEA ABB=ON  PLU=ON   L4 NOT L11


     FILE 'TOXCENTER' ENTERED AT 09:33:43 ON 01 FEB 2008
              D QUE L12


     FILE 'HCAPLUS, TOXCENTER' ENTERED AT 09:33:50 ON 01 FEB 2008
L15         4 DUP REM L14 L12 (0 DUPLICATES REMOVED)
```
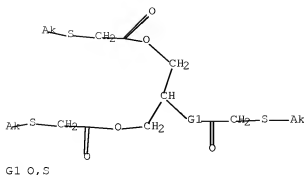
G1 O,S

```
L1              STRUCTURE UPLOADED
L2         4 SEA SSS SAM L1
L3       272 SEA SSS FUL L1

     FILE 'HCAPLUS' ENTERED AT 08:45:37 ON 26 FEB 2008
L4         1 SEA ABB=ON  PLU=ON  US2005-540482/APPS
           SEL RN

     FILE 'REGISTRY' ENTERED AT 08:46:47 ON 26 FEB 2008
L5        88 SEA ABB=ON  PLU=ON  (100-52-7/BI OR 100-79-8/BI OR 104-15-4/BI
           OR 105-70-4/BI OR 10564-71-3/BI OR 108-24-7/BI OR 109-99-9/BI
           OR 110-86-1/BI OR 112-37-8/BI OR 112-71-0/BI OR 112-80-1/BI OR
           124-07-2/BI OR 1310-58-3/BI OR 1322-36-7/BI OR 13887-88-2/BI
           OR 13887-96-2/BI OR 1429-66-9/BI OR 150994-81-3/BI OR 15818-46-
           9/BI OR 1708-40-3/BI OR 18418-21-8/BI OR 2465-32-9/BI OR
           25952-53-8/BI OR 2623-87-2/BI OR 287194-91-6/BI OR 288-32-4/BI
           OR 2921-20-2/BI OR 2969-81-5/BI OR 31716-45-7/BI OR 3343-30-4/B
           I OR 3695-77-0/BI OR 40520-14-7/BI OR 497263-27-1/BI OR
           497263-28-2/BI OR 497263-29-3/BI OR 497263-30-6/BI OR 497263-31
           -7/BI OR 497263-32-8/BI OR 497263-33-9/BI OR 497263-34-0/BI OR
           497263-35-1/BI OR 497263-36-2/BI OR 497263-37-3/BI OR 497263-38
           -4/BI OR 497263-39-5/BI OR 497263-40-8/BI OR 497263-41-9/BI OR
           497263-43-1/BI OR 502-52-3/BI OR 504-40-5/BI OR 50812-37-8/BI
           OR 534-03-2/BI OR 538-75-0/BI OR 542-44-9/BI OR 544-63-8/BI OR
           56-81-5/BI OR 57-10-3/BI OR 57-11-4/BI OR 57951-36-7/BI OR
           592-63-2/BI OR 60-33-3/BI OR 603-35-0/BI OR 68-11-1/BI OR
           6938-66-5/BI OR 731850-55-8/BI OR 731850-56-9/BI OR 731850-57-0
           /BI OR 731850-58-1/BI OR 731850-59-2/BI OR 731850-60-5/BI OR
           731850-61-6/BI OR 731850-62-7/BI OR 731850-63-8/BI OR 731850-64
           -9/BI OR 731850-65-0/BI OR 731850-66-1/BI OR 731850-67-2/BI OR
           731850-68-3/BI OR 7553-56-2/BI OR 7646-69-7/BI OR 7770-09-4/BI
           OR 7782-49-2/BI OR 79-08-3/BI OR 87838-65-1/BI OR 9001-05-2/BI
           OR 9001-48-3/BI OR 9013-66-5/BI OR 9054-89-1/BI)
L6         0 SEA ABB=ON  PLU=ON  L3 AND L5
L7         3 SEA ABB=ON  PLU=ON  L5 AND THIO?/CNS
L8       128 SEA ABB=ON  PLU=ON  TRITETRADEC?/CNS
L9       275 SEA ABB=ON  PLU=ON  THIOACETY?/CNS
L10    10169 SEA ABB=ON  PLU=ON  GLYCEROL/CNS
L11        0 SEA ABB=ON  PLU=ON  L8 AND L9 AND L10

     FILE 'HCAPLUS' ENTERED AT 08:51:07 ON 26 FEB 2008
L12      432 SEA ABB=ON  PLU=ON  L3
L13    30915 SEA ABB=ON  PLU=ON  ISCHEMIA+NT/CT
L14        1 SEA ABB=ON  PLU=ON  L12 AND L13
```

```
     FILE 'REGISTRY' ENTERED AT 09:40:21 ON 26 FEB 2008
L15            STRUCTURE UPLOADED
L16          1 SEA SSS SAM L15
L17          0 SEA ABB=ON  PLU=ON  L16 AND L5
L18          7 SEA SSS FUL L15
L19          4 SEA ABB=ON  PLU=ON  L18 AND L5

     FILE 'HCAPLUS' ENTERED AT 09:41:20 ON 26 FEB 2008
L20          6 SEA ABB=ON  PLU=ON  L18
L21          1 SEA ABB=ON  PLU=ON  L20 AND L13
L22         21 SEA ABB=ON  PLU=ON  DARTEIL R?/AU
L23         13 SEA ABB=ON  PLU=ON  CAUMONT-BERTRAND K?/AU
L24         38 SEA ABB=ON  PLU=ON  NAJIB J?/AU
L25          3 SEA ABB=ON  PLU=ON  (L22 OR L23 OR L24) AND L20
L26          6 SEA ABB=ON  PLU=ON  (L20 OR L21)

     FILE 'HCAPLUS' ENTERED AT 09:46:20 ON 26 FEB 2008
               S L15

     FILE 'REGISTRY' ENTERED AT 09:46:28 ON 26 FEB 2008
L27          1 SEA SSS SAM L15

     FILE 'HCAPLUS' ENTERED AT 09:46:28 ON 26 FEB 2008
L28          1 SEA ABB=ON  PLU=ON  L27

     FILE 'WPIX' ENTERED AT 09:46:38 ON 26 FEB 2008
L29          0 SEA SSS SAM L15
L30          3 SEA SSS FUL L15
L31          1 SEA ABB=ON  PLU=ON  L30/DCR
L32          1 SEA ABB=ON  PLU=ON  (L22 OR L23 OR L24) AND L31

     FILE 'BEILSTEIN' ENTERED AT 09:47:26 ON 26 FEB 2008
L33          0 SEA SSS SAM L15
L34          1 SEA SSS FUL L15
L35          0 SEA ABB=ON  PLU=ON  L34 AND BABSAN/FA

     FILE 'MARPAT' ENTERED AT 09:48:30 ON 26 FEB 2008
L36          1 SEA SSS SAM L15
L37         65 SEA SSS FUL L15
L38            STRUCTURE UPLOADED
L39          0 SEA SSS SAM L38
L40         18 SEA SSS FUL L38

     FILE 'HCAPLUS, WPIX' ENTERED AT 09:54:12 ON 26 FEB 2008
L41          3 DUP REM L25 L32 (1 DUPLICATE REMOVED)

     FILE 'HCAPLUS' ENTERED AT 09:54:29 ON 26 FEB 2008
L42          3 SEA ABB=ON  PLU=ON  L26 NOT L25

     FILE 'WPIX' ENTERED AT 09:54:50 ON 26 FEB 2008
L43          0 SEA ABB=ON  PLU=ON  L31 NOT L32

     FILE 'HCAPLUS, BEILSTEIN, MARPAT' ENTERED AT 09:55:30 ON 26 FEB 2008
L44         20 DUP REM L42 L34 L40 (2 DUPLICATES REMOVED)
```

```
=> d que l19
L2                STR
```



```
VAR G1=S/SE
NODE ATTRIBUTES:
CONNECT IS E2  RC AT   3
DEFAULT MLEVEL IS ATOM
GGCAT   IS LIN  SAT  AT   3
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS   4

STEREO ATTRIBUTES: NONE
L4                STR
```
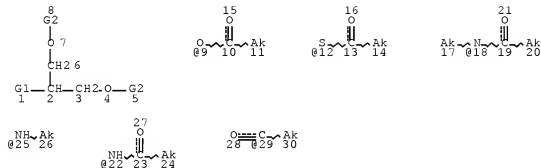


```
VAR G1=9/12/18/OH/SH/NH2/25/22
VAR G2=H/29
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS   30


=> d his nofil

     (FILE 'HOME' ENTERED AT 14:40:40 ON 17 APR 2008)

     FILE 'REGISTRY' ENTERED AT 14:40:46 ON 17 APR 2008
L1                STR
L2                STR
L3           4 SEA SSS SAM L1 AND L2
L4                STR L1
```

```
L5          3 SEA SSS SAM L2 AND L4
              D SCA
L6        845 SEA SSS FUL L2 AND L4


     FILE 'CAPLUS' ENTERED AT 15:00:24 ON 17 APR 2008
L7        637 SEA ABB=ON  PLU=ON  L6
L8          1 SEA ABB=ON  PLU=ON  US200!-540482/APPS
L9          1 SEA ABB=ON  PLU=ON  L7 AND L8
              D SCA


     FILE 'CAPLUS' ENTERED AT 15:02:22 ON 17 APR 2008


     FILE 'HCAPLUS' ENTERED AT 15:02:24 ON 17 APR 2008
              E ISCHEMIA+ALL/CT
L10     10614 SEA ABB=ON  PLU=ON  ISCHEMIA+PFT,NT/CT(L)(BRAIN? OR CEREB?)
              E BRAIN, DISEASE+ALL/CT
L11    179309 SEA ABB=ON  PLU=ON  BRAIN, DISEASE+PFT,NT/CT
L12    184619 SEA ABB=ON  PLU=ON  (L10 OR L11) OR (BRAIN OR CEREB?)(S)ISCHEM?

L13         26 SEA ABB=ON  PLU=ON  L6(L)(BAC OR DMA OR PAC OR PKT OR THU)/RL
L14          3 SEA ABB=ON  PLU=ON  L12 AND L13
L15          3 SEA ABB=ON  PLU=ON  L6 AND L12
L16          3 SEA ABB=ON  PLU=ON  (L14 OR L15)
L17          2 SEA ABB=ON  PLU=ON  L6 AND (BRAIN OR CEREB?)
L18          1 SEA ABB=ON  PLU=ON  L6 AND ISCHEM?
L19          3 SEA ABB=ON  PLU=ON  L18 OR L17 OR L16


     FILE 'REGISTRY' ENTERED AT 15:05:14 ON 17 APR 2008
L20          5 SEA ABB=ON  PLU=ON  L6 AND (MEDLINE OR EMBASE OR BIOSIS)/LC


     FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 15:05:41 ON 17 APR 2008
L21         64 SEA ABB=ON  PLU=ON  L20
L22          0 SEA ABB=ON  PLU=ON  L21 AND (BRAIN OR CEREB? OR ISCHEM? OR
              ISCHAEM?)


     FILE 'REGISTRY' ENTERED AT 15:06:21 ON 17 APR 2008
L23        209 SEA ABB=ON  PLU=ON  L6 AND USPATFULL/LC


     FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 15:06:38 ON 17 APR 2008
L24        193 SEA ABB=ON  PLU=ON  L23
L25          2 SEA ABB=ON  PLU=ON  L24 AND (BRAIN OR CEREB?)(S) ISCHEM?


     FILE 'HCAPLUS' ENTERED AT 15:07:10 ON 17 APR 2008


     FILE 'CAPLUS, MEDLINE, EMBASE, BIOSIS, WPIX, DISSABS, CONFSCI' ENTERED AT
     15:07:44 ON 17 APR 2008
L26         67 SEA ABB=ON  PLU=ON  DARTEIL R?/AU
L27        375 SEA ABB=ON  PLU=ON  CAUMONT BERTRAND?/AU OR BERTRAND K?/AU
L28        150 SEA ABB=ON  PLU=ON  NAJIB J?/AU
L29        576 SEA ABB=ON  PLU=ON  (L26 OR L27 OR L28)
L30         35 SEA ABB=ON  PLU=ON  L29 AND (BRAIN OR CEREB?)
L31         12 SEA ABB=ON  PLU=ON  L30 AND (ACYLGLYC? OR GLYCER? OR ISCHEM?
              OR ISCHAEM?)


     FILE 'HCAPLUS' ENTERED AT 15:09:39 ON 17 APR 2008
              D QUE L19
              D L19 IBIB ABS HITIND HITSTR TOT


     FILE 'HCAPLUS, USPATFULL' ENTERED AT 15:10:01 ON 17 APR 2008
L32          5 DUP REM L19 L25 (0 DUPLICATES REMOVED)
```

```
                ANSWERS '1-3' FROM FILE HCAPLUS
                ANSWERS '4-5' FROM FILE USPATFULL

    FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 15:10:14 ON 17 APR 2008
             D QUE L25
             D L25 IBIB ABS KWIC HITSTR TOT

    FILE 'CAPLUS, MEDLINE, EMBASE, BIOSIS, WPIX, DISSABS, CONFSCI' ENTERED AT
    15:10:45 ON 17 APR 2008
             D QUE L31
L33          8 DUP REM L31 (4 DUPLICATES REMOVED)
                ANSWERS '1-7' FROM FILE CAPLUS
                ANSWER '8' FROM FILE WPIX
             D L33 IBIB ABS TOT
```